

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,161,711 B2  
APPLICATION NO. : 09/924724  
DATED : January 9, 2007  
INVENTOR(S) : Mori et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

SHEET 1:

FIG. 1, "INTPUT" should read -- INPUT --.

COLUMN 3:

Line 22, "is" should read -- are --.

COLUMN 5:

Line 6, "computer-program" should read -- computer program --; and  
Line 6, "are" should read -- is --.

COLUMN 7:

Line 66, "RAM<sub>2</sub>" should read -- RAM 2 --.

COLUMN 9:

Line 48, "Moreover," should read -- Moreover, if --; and  
Line 67, "operations," should read -- operations: --.

COLUMN 10:

Line 4, "crate" should read -- create --.

COLUMN 13:

Line 29, "20 CS" should read -- 20CS --;  
Line 30, "20 CB" should read -- 20CB --; and  
Line 32, "20 CS" should read -- 20CS --.

COLUMN 22:

Line 14, "the mirroring" should read -- mirroring the --;  
Line 47, "methods;" should read -- methods: --; and  
Line 61, "of" should read -- of a --.

COLUMN 23:

Line 10, "of" should read -- of a --; and  
Line 30, Delete "needs to be adjusted".

COLUMN 26:

Line 12 claim 1, "arranaement" should read -- arrangement --.

COLUMN 27:

Line 14 claim 11, "creating" should read -- creating a --.

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COLUMN 28:

Line 50 claim 21, "creating" should read -- creating a --.

COLUMN 31:

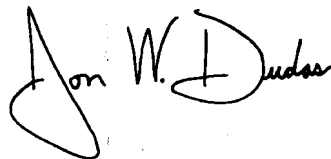
Line 31 claim 33, "data" should read -- data is --.

COLUMN 32:

Line 7 claim 34, "computer-program" should read -- computer program --; and  
Line 23 claim 34, "data" should read -- data is --.

Signed and Sealed this

Ninth Day of October, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*